MS RCE PATENT 4450-0270P

IN THE U.S. PATENT AND TRADEMARK OFFICE

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Applicant:

Kent RYHORCHUK

Conf.:

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Appl. No.:

10/045,587

Group:

2633 Technology Center 2600

Filed:

November 6, 2001

Examiner: David C. PAYNE

For:

FAULT DETECTION AND ISOLATION IN AN OPTICAL

NETWORK

REQUEST FOR CONTINUED EXAMINATION UNDER 37 C.F.R. § 1.114

MS RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 July 29, 2004

Sir:

This is a "Request for Continued Examination" under 37 C.F.R. § 1.114, the provisions of which do not apply to:

(1) A provisional application; (2) An application for a utility or plant patent filed under 35 U.S.C. 111(a) before June 8, 1995; (3) An international application filed under 35 U.S.C. §363 before June 8, 1995; (4) An application for a design patent; or (5) A patent under reexamination.

Submission of an RCE is limited to an application in which prosecution is closed; e.g. final rejection, Ex Parte Quayle; or notice of allowability

- \boxtimes This Request for Continued Examination is being filed prior to the earliest of:
 - (1) Payment of the issue fee, unless a petition under § 1.313 is granted; (2) Abandonment of the application; or (3) The filing of a notice of appeal to the U.S. Court of Appeals for the Federal Circuit under 35 U.S.C. § 141, or the commencement of civil action under 35 U.S.C. §§ 145 or 146, unless the appeal or civil action is terminated.

Appl. No. 10/045,587

		The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.										
	The enclosed document is being transmitted via facsimile.											
\boxtimes	Subn	Submission Required under 37 C.F.R. § 1.114:										
		Do NOT enter the After Final Amendment(s) previously filed on under 37 C.F.R. § 1.116.										
	Enter as part of the present submission:											
		The After Final Amendment(s) previously filed on June 29, 2004, under 37 C.F.R. § 1.116 but unentered, in the present application.										
		Arguments in the Appeal Brief or Reply Brief previously filed on .										
		A Reply Under Rule 1.111, attached hereto. Claim fee(s) are calculated as set forth below:										
			TOTAL	TOTAL	NUMBER EXTRA	Large Entity		Small Entity				
		<u></u>	NUMBER OF CLAIMS PREVIOUSLY PAID FOR	NUMBER OF CLAIMS BEING FILED HEREWITH	EAIRA	Rate	Fee	Rate	Fee			
	Total	Claims	29	28 =	0	X 18	\$0	X 9	\$0			
	Independent Claims		4	4 =	0	X 86	\$0	X 43	\$0			
	FIRST PRESENTATION OF A MU DEPENDENT CLAIM			N OF A MULTIF	PLE	290	\$	145	\$			
	TOTAL CLAIM FEE(S)						S)	\$770.00				
	 □ An Information Disclosure Statement (IDS) and PTO-1449 form(s) is/are attached hereto for the Examiner's consideration. □ Other: 											
	U Outer.											
	Miscellaneous											
		Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of () months. (Period of suspension shall not exceed 3 months.)										

\boxtimes	Fees						
	The required fee under 37 C.F.R. § 1.17(e) as required by 37 C.F.R. § 1.114 when the RCE is filed, is enclosed herewith:						
		□ \$385.00 - small en	tity				
		⊠ \$770.00 - large ent	tity				
\boxtimes	pursi	+ - · · ·	tition for an extension of one (1) month 17 and 1.136(a). The fee has been calculated				
			e have been previously obtained in the prior ee of \$110.00 is required for the full period of extension of time.				
			() month(s) was previously requested and ne instant application. Thus, a fee of \$0.00 is additional () month(s) extension.				
	The fee of \$130.00 under 37 C.F.R. § 1.17(i) for suspension of action is enclosed.						
\boxtimes	Enclosed is a check in the total amount of \$880.00 for the applicable filing fee, additional claims fee, suspension fee, and/or extension fees.						
	Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this sheet is attached.						
Αссοι	uture ınt No	replies, to charge pay	oner is hereby authorized in this, concurrent, when to credit any overpayment to Deposit tional fees required under 37 C.F.R. §§1.16 or the fees.				
			Respectfully submitted,				
		=	BIRCH, STEWART KOLASCH & BIRCH, LLP By Michael R. Cammarata, #39,491				
•	CJB:0		P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000				
Attacl	hment	(s)					